OKLAHOMA WORKS



July 2019 – June 2022 Develop

Governor's Council for Workforce and Economic Development Strategic Plan

EXECUTIVE SUMMARY

The Challenge

Oklahoma's economy is growing and diversifying; however, the state is on target to experience a worker shortage of nearly 20,000 people by 2028. Factors contributing to this talent gap include an aging population, low workforce participation rates, and low unemployment. This means attention must be paid to keeping our skilled workers home, increasing our workforce participation rate, and recruiting talent from other states to fill the gap.

Oklahoma is also facing sizable skill gaps in demand occupations at both state and local levels. One in five workers are eligible to retire in the next decade, and in some occupations, that number is as high as 45 percent. Meanwhile, fewer Oklahomans are completing vocational training and higher education for high-demand occupations. Overall, education attainment levels among Oklahoma's workforce are less than required to meet current and future demands. Oklahoma falls behind the rest of the nation in the percent of the workforce with an Associate's Degree or higher (31.9% vs. 38.5%).

In order for Oklahoma to meet labor demands, for businesses to grow and prosper, and for Oklahomans to start businesses or succeed in wealth-generating occupations, we must understand that the new minimum for success moving forward will increasingly include education and training beyond high school, including degrees, certificates and credentials.

The Solution

Oklahoma Works is designed to increase the wealth of all Oklahomans by facilitating quality employment for workers and the development of the skilled workforce required by Oklahoma business and industry. Oklahoma Works' strategic priorities are coordinated by the Governor's Council for Workforce and Economic Development (GCWED). The GCWED believes that coordinating strategic priorities and plans at state and local levels across education, training, economic development, and business and industry will increase the wealth of all Oklahomans by providing employment opportunities for workers and ready availability of highly skilled talent for business and industry.

The goal of Oklahoma Works is to implement wealth-generating policies across the state through the alignment of private and public strategic priorities, helping all Oklahomans to achieve the American Dream. These objectives and supporting strategies were developed to provide statewide support for implementation at State and local levels while eliminating education and workforce barriers impacting the citizens of Oklahoma.

Impact Goals

Governor Kevin Stitt's administration and the Governor's Council for Workforce and Economic Development have established impact goals to propel Oklahoma into a Top 10 State for workforce development, including:

- 1. Increase Oklahoma's labor force participation rate from 60% to 65%.
- 2. Create 50,000 new private sector jobs paying with an average salary of \$55,000 per year.
- 3. Achieve Top Ten status in U.S. unemployment rate.
- 4. Increase effectiveness in serving businesses by 20%.

Objectives

Investments in the following strategic areas will contribute to achieving the impact goals:

1. EXPAND OKLAHOMA'S WORKFORCE TO SATISFY INDUSTRY AND ECONOMIC DEVELOPMENT GOALS:

An expanded workforce will provide a larger pool of potential workers, increase the financial and economic opportunities of workers, and encourage greater business investment, economic development, and job creation.

2. UPSKILL OKLAHOMA'S WORKFORCE:

A well-trained workforce will reduce the incidence and effects of unemployment, increase the financial and economic opportunities of workers, and encourage greater business investment and job creation.

3. OFFER WORKFORCE SOLUTIONS TO OKLAHOMA'S BUSINESSES at state and local levels:

Businesses that have access to a responsive, effective and solutions-focused public workforce systems will be better positioned to expand the availability of quality jobs and capital investments.

4. BUILD OKLAHOMA'S WORKFORCE SYSTEM CAPACITY:

A public workforce system able to respond to changing business needs and deliver innovative solutions will support the expansion of business investments and job creation.

Strategies

Each objective area consists of strategies – programs, projects, initiatives, activities – that produce expected outputs (e.g. internship slots, data gathering) which produce desired outcomes (e.g. improved skills, increased capacity). These outcomes contribute to achieving larger impact goals such as increasing labor force participation, and decreasing unemployment, while facilitating state economic expansion. The causal connection becomes less direct, and more difficult to directly measure, with each move from project to output to outcome to impact. A set of connected strategies with relevant outputs and outcomes, however, can be assumed to collectively contribute to achieving broader impact goals.

Oklahoma Works Leaders

The Governor's Council for Workforce and Economic Development (GCWED), the State's workforce board, is the entity tasked with coordinating among education, economic and workforce development, using workforce data to inform policy and programs, tracking progress, and measuring success. The GCWED works with state workforce partners (departments and agencies impacting career readiness) to develop metrics and targets to ensure progress toward goals at the state and local level.

Critical Support

Oklahoma Works is funded by the Workforce Innovation and Opportunity Act (WIOA), which requires the governor of each state to submit a state plan to the U.S. Secretary of Labor outlining a four-year workforce development strategy. WIOA creates a national network of federal, state, regional, and local agencies and organizations that provide a range of employment, education, training, and related services to help all jobseekers secure quality positions while also providing businesses at the regional level with the skilled

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workers they need to compete in the global economy. Oklahoma's WIOA Unified State Plan, which includes detailed analyses of statewide workforce development activities and the needs of local employers, is fully aligned to this Oklahoma Works plan.

Structure of the Plan

The list of strategies included in this plan are selective and not exhaustive. Some strategies are listed more than once in the visual framework because they can contribute to achieving multiple impact goals. The last section of this strategic plan groups all of the strategies identified by the objective areas.

Ideally, this framework will provide an additional way of viewing the state's impact goals and the range of actions that can help achieve them.

The Governor's Council for Workforce and Economic Development (GCWED) Council Members

- Katie Altshuler, Marathon Oil
- Cheryl Carlan, Michelin North America, Inc.
- Sara Cook, Mercy Hospital Home Health
- Jimmy Curry, AFL-CIO
- Kenneth Doke, Muskogee County Commissioner
- Shelly Dunham, Okeene Municipal Hospital
- Melinda Fruendt, Department of Rehabilitation Services
- David Gerken, Red Plains Ranch
- Chuck Gray, Frontier Electronic Systems Corp.
- Nathaniel Harding, Antioch Energy
- Dee Hays, Excellence Engineering, LLC
- Sean Kouplen, Secretary of Commerce and Workforce Development
- Phil Lakin, Tulsa City Councilor, Dist. 8

- Marcie Mack, Department of Career and Technology Education
- Richard McPherson, Oklahoma Employment Security Commission
- Tommy O'Donnell, Plumbers and Pipefitters
 Training Center
- Steven Shepelwich, Federal Reserve Bank of KC-OKC Branch
- Michael Stump, Ditch Witch, A Charles Machine Works Co.
- Jason Thomas, The Boeing Company
- Valerie Thompson, Urban League of Greater Oklahoma
- Pat Viklund, Center for Employment Opportunities
- Dale DeWayne Wilcox, IBEW Local 1141
- Marty Williams, Williams Farms

Ex-Officio Members

- Scott Crow, Department of Corrections
- Tom Bates, Interim Commissioner, State Department of Health
- Joy Hofmeister, State Superintendent of Public Instruction
- Glen Johnson, Chancellor, State Regents for Higher Education
- Becky Pasternik-Ikard, Health Care Authority
- Brent Kisling, Executive Director of Dept. of Commerce
- Terri White, Commissioner of Mental Health and Substance Abuse Services

IMPACT GOAL FRAMEWORK

Impact Goal 1: Increase Oklahoma's Labor Force Participation Rate from 60% to 65%

Objectives

Strategies

Targets and Timelines

Expand Oklahoma's Workforce

- Scale career pathways
- Support implementation of integrated workforce program
- Scale innovative workforce models for special populations

Upskill Oklahoma's Workforce

- Support ICAP implementation
- •Increase attainment rate of high school/equivalency certificates
- Increase internship and apprenticeship opportunities

Offer Workforce Solutions to Oklahoma's Businesses

- Develop and provide responsive recruiting tools for business & industry
- Pilot job quality improvement strategies
- Develop marketing plans/materials to promote the workforce system

Build Oklahoma's Workforce System Capacity

- Complete feasibility study of pay for performance
- Analyze workforce participation
- •Launch pay for performance pilot
- Diversify funding sources
- Launch funder collaborative

- 100% of high school freshmen have an Individual Career Academic Plan (ICAP) by 2019-2020 school year
- Decrease the number of Oklahomans 18-44 years old without a HS equivalency credential from 179,000 to 89,500 by 2022
- Add 800 new apprentices by June 30, 2022 (increase from 1,649 to 2,449)
- Pilot at least one job quality improvement initiative by 2020
- Implement a communications plan/schedule by Dec. 31, 2019
- Complete feasibility study of pay for performance by Dec. 31, 2019
- Launch pay for performance pilot by Dec. 31, 2020
- Launch funder collaborative by July 1, 2021

Impact Goal 2: Create 50,000 new private sector jobs with an average salary of \$55,000 per year

Objectives

Strategies

Targets and Timelines

Expand Oklahoma's Workforce

- •Increase retention of STEM graduates
- Focus career pathways on state and regional business and skills requirements
- Make Oklahoma's job search tool user friendly

Upskill Oklahoma's Workforce

- Implement Work-Ready School Certification program
- Increase internship and apprenticeship opportunities
- Increase % of Oklahomans with post high school skills credentials

Offer Workforce Solutions to Oklahoma's Businesses

- •Increase employer & job seeker understanding of OK Works services
- Expand sector partnerships
- Develop user-friendly, mobile recruiting tools

Build Oklahoma's Workforce System Capacity

- •Increase collaboration between workforce and economic development
- Revise ecosystems to align demand occupations to regional economies
- Assess customer satisfaction

- Increase STEM graduates staying in OK by 5% by 2022
- Release OKJobMatch mobile app by Dec. 31, 2019
- Establish new ecosystems specific to regional economies by Dec. 31, 2019
- Develop an Oklahoma Works customer satisfaction survey by Dec. 31, 2019 and deploy annually through Dec. 31, 2022
- Increase the number of active sector partnerships to 10 by Dec. 31, 2022
- Expand the number of schools with a Certified Work Ready
 School designation by 10% by Dec. 31, 2022
- Add 800 new apprentices by June 30, 2022 (increase from 1,649 to 2,449)
- Increase % of high school graduates enrolling in college or career tech skills accreditation programs by 5% in 2022

Impact Goal 3: Achieve Top Ten status in U.S. unemployment rate

Objectives

Strategies

Targets and Timelines

Expand Oklahoma's Workforce

- Focus career pathways on state and regional business and skills requirements
- •Identify innovative technologies to improve access to services
- Establish statewide employment contract for youth

Upskill Oklahoma's Workforce

- Expand ICAP implementation
- •Increase attainment of basic education certifications
- •Increase internship and apprenticeship opportunities
- Establish incumbent worker training

Offer Workforce Solutions to Oklahoma's Businesses

- Pilot job quality improvement strategies
- Pilot skills-based hiring practices
- Develop occupation-based internship standards
- Develop work-based learning and sector partnership intermediary network

Build Oklahoma's Workforce System Capacity

- Increase data sharing among partners
- Release employer toolkit promoting Oklahoma Works services
- Develop marketing plans/materials to promote Oklahoma's workforce system

- Launch 15 new apprenticeship programs by July 2020
- Establish statewide employment contract by Dec. 2020
- Implement incumbent worker training program by July 1, 2020
- Develop internship skills competency standards for at least 8 occupations by Dec. 31, 2020 and fully implement by Dec. 31, 2022
- Complete project to streamline outcomes reporting to USDOL by Dec. 31, 2019

Add 800 new apprentices by June 30, 2022 (increase from 1,649 to 2,449)

 Align business and education at regional levels to reduce skill gaps by 2% per year beginning in 2020

Impact Goal 4: Increase effectiveness in serving employers

Objectives

Strategies

Targets and Timelines

Expand Oklahoma's Workforce

- Focus career pathways on state and regional business and skills requirements to facilitate business growth and economic development.
- Exstablish Sector Partnerships in each of Oklahoma's 4 Planning Regions.

Upskill Oklahoma's Workforce

- Develop work-based learning and sector partnership intermediary network
- Establish incumbent worker training
- Taylor educational curriculums and agility to accommodate changing business needs at the local level

Offer Workforce Solutions to Oklahoma's Businesses

- •Release a toolkit on workforce services
- Develop marketing plans and materials
- Engage businesses in program design/delivery

Build Oklahoma's Workforce System Capacity

- Deploy best in class workforce programs
- Develop responsive Business Services program
- Diversify public-private funding sources
- Expand data sharing and use

- Execute data sharing MOUs to streamline Eligible Training Provider List (ETPL) by Dec. 31, 2019
- Execute data sharing MOU to report Medicaid work requirements by June 2020
- Implement incumbent worker training program by July 1, 2020
- Increase the number of State
 Work-Based Learning filings
 to 100 by July 1, 2020
 Increase the number of active
 sector partnerships to 10 by
 Dec. 31, 2022
- Establish Workforce Councils within each Local Workforce
 Development Board (NEWDB established the first in 2019)

OBJECTIVE AREA AND STRATEGIES DETAIL

Expand Oklahoma's Workforce to Satisfy Industry and Economic Development Goals

An expanded workforce will provide a larger pool of potential workers, increase the financial and economic opportunities of workers, and encourage greater business investment, economic development, and job creation.

Objective: Exp	and Oklahoma's Workforce to Satisfy Indus	stry and Economic Development Goals
Strategies	1. Engage and upskill Oklahoma's current and 2. Retain Oklahoma's workers 2.3. Increase the % of Oklahoman's in the world.	d potential workers kforce from 60% to 65%
Desired Success	 100% of high school freshmen have a plan Decrease the number of Oklahomans 18-4 89,500 by 2022. Increase the number of all 1,649 to 2,449) Pilot at least one job quality improvement Implement an OKWorks -communications Complete feasibility study of pay for perfo Launch pay for performance pilot by Dec. Launch funder collaborative by July 1, 202 	14 years old without a HS equivalency to pprentices by 800 by 2022 (increase from initiative by 2020 plan/schedule by Dec. 31, 2019 rmance by Dec. 31, 2019 31, 2020
Lead	Steve Shepelwich, Chair, Youth Council (ICAP, HS graduation rate) Chuck Gray, Chair, Career Pathways Committee (special populations workforce integration, ABE/HSE expansion, career pathways roadmaps) Shelly Dunham, Chair Health Care Subcommittee (Initiatives to meet health care skills requirements at state & local levels) Nathaniel Harding, Chair, Executive Committee (Gov. integrated workforce program, communications, workforce best practices, pay for performance, barriers to employment)	
Milestones	2019	2020
Willestolles	 Support the implementation of Governor Stitt's integrated workforce program Every student starting high school has an ICAP (2019-2020) Increase targeted programs for diverse and special populations (offenders, veterans, youth, disabled) Identify workforce programs that work Develop marketing/communications plans and materials Complete a feasibility study on a pay for performance project with the Center for Employment Opportunities (CEO) 	 Complete an analysis of who is not participating in the workforce and why, including an analysis of the benefits cliff in Oklahoma, to identify barriers to employment and recruit more Oklahomans to participate in the workforce Develop strategies to address barriers to employment (as identified by analysis) Launch pay for performance pilot in partnership with the CEO Identify strategies for expanding reach of HSE services by launching partnerships with organizations

	providing similar HSE services (e.g. libraries, community organizations, United Way, etc.) • Scale career pathways for in-demand jobs and industries that lead to higher paying jobs in each regional ecosystem (e.g. child care, home health care, etc.) Develop a tailored ICAP for students completing their High School Equivalency and other targeted populations
2021	2022
 Implement targeted strategies to increase workforce participation of veterans, people with disabilities, and other diverse populations Scale workforce programs that work across Oklahoma 	 Decrease the number of Oklahomans 18-44 years old without a HS equivalency from 179,000 to 85,500 Increase the high school graduation rate from 87% to 95% (2% improvement per year) All Oklahoma high school students graduate with a completed ICAP by the 2022-2023 school year Deploy a tailored ICAP for students completing their High School Equivalency and other targeted populations

Upskill Oklahoma's Workforce

A well-trained workforce will reduce the incidence and effects of unemployment, increase the financial and economic opportunities of workers, and encourage greater business investment and job creation.

Objective: Upskill Oklahoma's Workforce		
Strategies	 Strengthen public education's focus on ca Expand work-based learning opportunitie incumbent worker training) Decrease the % of Oklahoman's without a Increase the % of Oklahoman's with a pos 	reer readiness outcomes s (e.g. apprenticeships, internships, in HSE credential
Desired Success	 Increase STEM graduates staying in OK by Release OKJobMatch mobile app by Dec. 3 Establish new ecosystems specific to region Complete annual customer satisfaction as Increase the number of active sector particle Establish a successful Certified Work-Read Increase the number of apprentices by 80 	31, 2019 conal economies by Dec. 31, 2019 sessments through 2022 nerships to 10 by Dec. 31, 2022 dy Schools program by Dec. 31, 2022 0 by June 30, 2022
Lead	Steve Shepelwich, Chair, Youth Council (Work-Ready Schools, youth employment contract) Chuck Gray, Chair, Career Pathways Committee (career pathways skills roadmaps, workbased learning, sector partnerships) Shelly Dunham, Chair Health Care Subcommittee (Initiatives to meet health care skills requirements at state & local levels) Nathaniel Harding, Chair, Executive Committee (regional goals) Richard McPherson, Chair, Workforce System Oversight Committee (improvement strategies related to customer satisfaction, OKJobMatch)	
Milestones	 All available jobs aggregated on one user-friendly site Create mobile access for okjobmatch.com Make okjobmatch.com more user friendly Establish regional goals for job creation specific to local economies Revise ecosystems to be better aligned with demand occupations in regional economies Assess satisfaction of the current workforce system by employers, job seekers, partners, and other stakeholders (e.g. focus groups, surveys) 	 Collaborate with workforce partners to scale career pathways for indemand jobs and industries that lead to higher paying jobs in regional ecosystems (e.g. child care, home health care, etc.) Implement improvement strategies based on customer satisfaction results Launch OKJobMatch app that allows jobseekers to be notified when employers are hiring for their job title/skill set Establish a statewide contract with an employment agency, or foundation sponsor, to serve as an intermediary

- Launch 10 new ecosystem focused apprenticeship programs
- Establish Work-Ready School Certification program
- Draft an OK strategic upskill plan to increase the number of Oklahoman's in the workforce with a post-secondary credential or degree from 31.9% to 36% by 2022

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- employer to cover liability related to youth internship/apprenticeship
- Develop competency standards for internships that will serve as a basis for inclusion in the state's work-based learning program (for example: serve as single point of contact for employers, standardizing minimal competency level for internships across state)
- Develop a work-based learning and sector partnership intermediary network to increase the number and type of apprenticeships and internships available
- Educate business about the value of the Oklahoma Secretary of State's internship registry to increase registrations/participation
- Pilot the Certified Work-Ready School program
- Finalize & Implement the strategic upskill plan

2021

- Scale up a statewide network of regional, industry-driven, Sector Partnerships
- Expand the number of schools with a Certified Work-Ready School designation by 10%

2022

- Increase the number of STEM graduates remaining in Oklahoma by 5% per year through sector partnership developed incentives
- Decrease the number of Oklahomans
 18-44 years old without a HS
 equivalency from 179,000 to 85,500
- Measure results from upskill plan implementation and tailor for growth to 38.5%

Offer Workforce Solutions to Oklahoma's Businesses

Businesses that have access to a responsive, effective and solutions-focused public workforce systems will be better positioned to expand the availability of quality jobs and capital investments.

	Objective: Offer Workforce Solutions to C	Oklahoma's Businesses
Strategies	 Increase understanding of workforce services among businesses through focused educational and marketing strategies Engage businesses in program design and service delivery Develop and provide responsive recruiting tools Stablish a local business focused Workforce Council within each Workforce Development Board 	
Desired Success	 Launch 15 new apprenticeship programs by July 2020 Establish statewide youth employment contract by Dec. 2020 Implement incumbent worker training program by July 1, 2020 Develop internship competency standards for at least 8 occupations/ industries Complete project to streamline outcomes reporting to USDOL by Dec. 31, 2019 Increase the number of apprentices by 800 by June 30, 2022 Deploy business educational/marketing tools for workforce services Nathaniel Harding, Chair, Executive Committee (innovative technologies, regional goals) 	
	Richard McPherson, Chair, Workforce System Oversight Committee (incumbent worker training policy) Chuck Gray, Chair, Career Pathways (Sector Partnerships)	
Milestones	 Create marketing and communications materials and placement schedules to promote workforce development and okjobmatch.com, including op-eds, videos, success stories Release an employer toolkit so businesses know what value-added services and opportunities Workforce Development provides Develop an incumbent worker training program to support worker and business retention Collect business feedback on system likes and dislikes and modify as appropriate Develop a strategic plan for Business Services to be responsive to employers' needs and integrated with state economic development priorities 	 Establish regional goals for job creation specific to local economies Roll out a pilot for skills-based hiring practices in partnership with the Oklahoma State Chapter of SHRM (OKHR) and other stakeholders Implement policies/raise funds to increase access to incumbent worker training Pilot job quality improvement strategies that provide improved outcomes for businesses and workers (reduced turnover, greater participation, relevant benefits, etc.) Identify innovative technologies to increase and improve access to workforce system services, particularly for those in rural communities with limited access to transportation Increase Sector Partnership Grants from 2 to 4

2021	2022
 Scale skills-based hiring practices initiative statewide Implement a partnership recruitment strategy that allows employers to access skilled talent quickly Increase Sector Partnership Grants from 4 to 7 	 Assess results of skills-based hiring practices pilot, refine program and systematically deploy to all Oklahoma regions Increase Sector Partnership Grants from 7 to 10



Build Oklahoma's Workforce System Capacity

A public workforce system able to respond to changing business needs and deliver innovative solutions will support the expansion of business investments and job creation.

Objective: Build Oklahoma's Workforce System Capacity		
Desired Success Lead	 Objective: Build Oklahoma's Workforce System Capacity Drive innovation Diversify funding Expand data assets and use Establish a unified State information baseline for data integrity Execute data sharing MOUs to streamline Eligible Training Provider List (ETPL) by Dec. 31, 2019 Execute data sharing MOU to report Medicaid work requirements by June 2020 Implement incumbent worker training program by July 1, 2020 Increase the number of State Work-Based Learning filings to 100 by July 1, 2020 Increase the number of active sector partnerships to 10 by Dec. 31, 2022 Chuck Gray, Chair, Career Pathways Committee (ABE/HSE, WBL, sector partnerships) 	
	Nathaniel Harding, Chair, Executive Committee (MOUs, baseline/tracking metrics, advocate for data systems/sharing, economic incentives) Richard McPherson, Chair, Workforce System Oversight Committee (incumbent worker training)	
Milestones	 Develop a strategic plan for Business Services to be responsive to employers' needs and integrated with state economic development priorities Develop an incumbent worker training program Execute MOUs with Career Tech and Higher Ed for data sharing necessary to include postsecondary institutions on the Eligible Training Provider List Execute data sharing agreement with the OK Health Care Authority to track work requirements Develop incentives package for employers to register work-based learning opportunities with the state Collaborate with Dept. of Commerce to define common databases and responsibilities for measuring plan milestones Establish a standard baseline for assessing plan progress, milestone accomplishment 	 Assess effective practices in attracting and using non-Federal, public and private, funding sources to support workforce development Implement policies/raise funds to increase access to incumbent worker training Increase collaboration between state and local workforce and economic development efforts Market workforce services to businesses, including ESL and HSE classes onsite for employees Launch layoff aversion services for struggling businesses Increase the number of employers registering work-based learning opportunities with the state Adopt data system(s) approved by Executive Director, Dept. of Commerce to track milestones/outcomes Deploy best in class workforce programs

2022 2021 • Develop IT infrastructure and APIs • Increase data sharing among necessary to share data among workforce partner agencies for workforce partners increased accountability and improved • Advocate for economic incentives for planning, including a move to one shared case management system for employers, industries and workforce WIOA core partners participants to upskill (e.g. tax credits, tuition resources) • Implement innovative service delivery models that incorporate digital Advocate for better state data systems and single person identifier to allow for solutions to increasing accessibility more strategic investments and and convenience of workforce increased efficiencies development programs and training • Implement a master MOU to be signed by Scale up a statewide network of regional, industry-focused Sector the 17 state agency workforce partners Partnerships to identify and implement employer-driven workforce development strategies • Develop community-based, publicprivate collaborative partnerships to increase targeted resources and funding for the state's workforce system (e.g. CDFI, CDC, etc.)